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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/986,055	11/07/2001	Masaaki Morishima	WN-2411	4790	
466	7590 11/15/2004		EXAM	EXAMINER	
YOUNG & THOMPSON			GAUTHIER, GERALD		
745 SOUTH 23RD STREET 2ND FLOOR			ART UNIT	PAPER NUMBER	
ARLINGTON, VA. 22202			2645		
		DATE MAILED: 11/15/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/986,055	MORISHIMA, MASAAKI			
Office Action Summary	Examiner	Art Unit			
, 	Gerald Gauthier	2645			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 20 A	<u>ugust 2004</u> .				
n) This action is FINAL . 2b) ⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-18</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.				
Application Papers					
9) The specification is objected to by the Examine	ar .				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
An (1,					
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	(IPTO 413)			
2) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate ·			
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>8/20/04</u>. 	5) Notice of Informal F	Patent Application (PTO-152)			
O D Lost - IT-street on					

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kamada et al (US 6,192,258) in view of Sakurai et al. (US 6,600,930).

Regarding **claims 1, 7 and 13**, Kamada discloses a mobile terminal (column 1, lines 6-10), comprising:

a display device for displaying characters and an image (column 9, lines 25-32) [The display window 141 show the image that can be rotated and person names as character display];

an e-mail sending and receiving controller for executing second processing for displaying second display data having the procedure for creating an e-mail, the procedure for sending and receiving the e-mail, and the content of the created or received e-mail on the display device so as to send and receive the e-mail (column 8, lines 56-65) [The person's email is selected with a pen for sending e-mail is displayed and also creating and receiving an email]; and

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a switching controller for controlling the browser controller and the e-mail sending and receiving controller in accordance with operator's instructions and displaying the first display data and the second display data on the display device while switching them (column 7, lines 9-38) [The rotary switch is capable of clockwise and counterclockwise operations as well as push operations to switch from the browser and the e-mail operations].

Kamada disclose a browser function in the mobile terminal but fails to disclose executing first processing for displaying first display data having the procedure for browsing a desired web page and the content of the web page on the display device so that an operator browses the web page.

However, Sakurai teaches a browser controller for executing first processing for displaying first display data having the procedure for browsing a desired web page and the content of the web page on the display device so that an operator browses the web page (column 22, lines 51-63) [The user selects a WWW browser function in a list menu displayed on the screen of LCD 105 of the terminal 1 for information provided by the common server 2 connected to the Internet in a web HTML page].

It would have been obvious to one of the ordinary skill in the art at the time the invention was made to modify the invention of Kamada using the WWW browser function accessing the internet as taught by Sakurai.

This modification of the invention enables the system to combine multiple services through mobile telephone service so that the user would access information using a mobile device.

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Regarding claims 2, 8 and 14, Kamada discloses when the e-mail is received or the operator instructs the second processing while the browser controller executes the first processing, the switching controller controls the browser controller and the e-mail sending and receiving controller to display the content of the received e-mail or the second display data on the display device (column 8, lines 56-65).

Regarding claims 3, 9 and 15, Kamada discloses when the e-mail is received or the operator instructs the second processing while the browser controller executes the first processing, the switching controller controls the browser controller and the e-mail sending and receiving controller so that the display device displays the first display data and the content of the received e-mail or the second display data on a single screen or separated screens (column 9, lines 1-9).

Regarding **claims 4**, **10 and 16**, Kamada discloses after the content of the received e-mail is displayed on the display device and a predetermined time passes, the switching controller controls the browser controller and the e-mail sending and receiving controller to display only the first display data on the display device (column 9, lines 1-9).

Regarding claims 5, 11 and 17, Kamada discloses a copying controller for copying all or a part of the first display data or the second display data displayed on the

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display device, as all or a part of the second display data or the first display data which is switched and displayed by the switching controller, in accordance with operators instructions (column 8, lines 12-15).

Regarding **claims 6, 12 and 18**, Kamada discloses receiving the operator's instructions as at least one of manual operation and voice (column 7, lines 9-38).

Response to Arguments

3. Applicant's arguments with respect to **claims 1-18** have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald Gauthier whose telephone number is (703) 305-0981. The examiner can normally be reached on 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on (703) 305-4895. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GERALD GAUTHIER PATENT EXAMINER

g.g. November 4, 2004

> FAN TSANG SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600